Serial No.: 09/500,376

Filed: February 8, 2000

Please amend the application as follows and to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures in adherence with rules 37 C.F.R. § 1.821-1.825:

IN THE SPECIFICATION:

On page 57, immediately preceding the claims insert the enclosed text entitled "SEQUENCE LISTING".

REMARKS

Entry of this amendment is respectfully requested. The amendments are made in adherence with 37 C.F.R. § 1.821-1.825. This amendment is accompanied by a floppy disc containing the above named sequence, SEQUENCE ID NUMBERS 1-16, in computer readable form, and a paper copy of the sequence information. The computer readable sequence listing was prepared through use of the software program "PatentIn" provided by the PTO. The information contained in the computer readable disc is identical to that of the paper copy. This amendment contains no new matter. Applicant submits that this amendment, the accompanying computer readable sequence listing, and the paper copy thereof serve to place this application in a condition of adherence to the rules 37 C.F.R. § 1.821-1.825.

Please direct any calls in connection with this application to the undersigned at (415) 781-1989.

Serial No.: 09/500,376 **Filed**: February 8, 2000

Respectfully submitted,

FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP

Dated: June 28, 2001

David C. Foster, Reg. 44,685 for Todd A. Lorenz, Reg. 39,754

Four Embarcadero Center Suite 3400

San Francisco, CA 94111-4187 Telephone: (415) 781-1989



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FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

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EXAMINER	
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ART UNIT PAPER NUMBER

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

File R-67984

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Refs

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of more	Application No.	Applicant(s)
Office Action Summary	09/500,376	CHANG ET AL.
TO A DEMARK	Examiner	Art Unit
INAU	lesha P Fields	1645
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136 (a). In no event, however, may a reply be ly within the statutory minimum of thirty (30) dwill apply and will expire SIX (6) MONTHS froe, cause the application to become ABANDON	timely filed ays will be considered timely. m the mailing date of this communication. NED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on	·	
2a) ☐ This action is FINAL . 2b) ☑ The	nis action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under		
Disposition of Claims		
4) Claim(s) 37-55 is/are pending in the application	on.	
4a) Of the above claim(s) is/are withdra	wn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims are subject to restriction and/o	or election requirement.	
Application Papers		·
9) The specification is objected to by the Examin	er.	
10) The drawing(s) filed on is/are objected	to by the Examiner.	
11) The proposed drawing correction filed on	is: a)□ approved b)□ disa _l	pproved.
12) The oath or declaration is objected to by the E	xaminer.	
Priority under 35 U.S.C. ፩ 119		
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119((a)-(d) or (f).
a) All b) Some * c) None of:		
1. Certified copies of the priority document	ts have been received.	
2. Certified copies of the priority document	ts have been received in Applica	ation No
 3. Copies of the certified copies of the prio application from the International But * See the attached detailed Office action for a list 	ıreau (PCT Rule 17.2(a)).	
14) Acknowledgement is made of a claim for dome	·	
Address on (/2)		
Attachment(s)	40\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	one (PTO 442) Pages No.(a)
 15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	19) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)
S. Patent and Trademark Office TO-326 (Rev. 01-01) Office A	ction Summary	Part of Paper No. 9

Art Unit: 1645

NITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

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FCE-1994

SERIAL NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

EXAMINER Iesha Fields

ART UNIT 1645

PAPER NUMBER

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Iesha Fields

May 31, 2001

MARK NAVARRO
PRIMARY EXAMINER

Application No.:______
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s)

Ø	Ľ	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
Ø	2	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
0	_3	A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5	The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6.	The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7.	Other:
Аp	pli	cant Must Provide:
Ø	ıA,	n initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	Ar int	n <u>initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry o the specification.
Ø		statement that the content of the paper and computer readable copies are the same and, where plicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(d).
For	qι	uestions regarding compliance to these requirements, please contact:
For	R	ules Interpretation, call (703) 308-4216
For	CI	RF Submission Help, call (703) 308-4212
For	Pa	atentin software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE